



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 5919

Bib Data Sheet

<b>SERIAL NUMBER</b> 09/376,017	<b>FILING OR 371(c) DATE</b> 08/19/1999 <b>RULE</b>	<b>CLASS</b> 709	<b>GROUP ART UNIT</b> 2157	<b>ATTORNEY DOCKET NO.</b> ATV-005
------------------------------------	---	---------------------	-------------------------------	---

## APPLICANTS

STANLEY YAMANE, FRAMINGHAM, MA;  
 SWAPNIL SHAH, CONCORD, MA;  
 KEITH WENG, SAN FRANCISCO, CA;  
 ARTHUR MATEOS, ARLINGTON, MA;  
 MARCO LARA, TOPSFIELD, MA;  
 JASON DEBETTENCOURT, FRAMINGHAM, MA;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 09/086,821 05/29/1998  
 and is a CIP of 09/086,836 05/29/1998 PAT 6,317,786  
 and is a CIP of 09/086,874 05/29/1998 PAT 6,279,001  
 and is a CIP of 09/087,263 05/29/1998 PAT 6,314,463  
 and claims benefit of 60/117,674 01/28/1999

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 09/14/1999

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> MA	<b>SHEETS DRAWING</b> 13	<b>TOTAL CLAIMS</b> 20	<b>INDEPENDENT CLAIMS</b> 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

## ADDRESS

8933

## TITLE

## WEB SERVER CONTENT REPLICATION

<b>FILING FEE RECEIVED</b> 1542	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--	---	---